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Please type a plus sign (+) inside this box → +

# TRANSMITTAL FORM

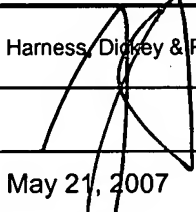
(to be used for all correspondence after initial filing)

Application Number	10/785,067
Filing Date	February 25, 2004
Inventor(s)	Eun Joo JANG et al.
Group Art Unit	2822
Examiner Name	Christy L. Novacek
Attorney Docket Number	6661-000039/US

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form  <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment  <input type="checkbox"/> After Final  <input type="checkbox"/> Affidavits/declaration(s)  <input checked="" type="checkbox"/> Reply to Ex Parte Quayle Action  <input type="checkbox"/> Express Abandonment Request  <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s)  <input type="checkbox"/> Response to Missing Parts/ Incomplete Application  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application)  <input type="checkbox"/> Letter to the Official Draftsperson and _____ Sheets of Formal Drawing(s)  <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition  <input type="checkbox"/> Petition to Convert to a Provisional Application  <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address  <input type="checkbox"/> Terminal Disclaimer  <input type="checkbox"/> Request for Refund  <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group  <input type="checkbox"/> LETTER SUBMITTING APPEAL BRIEF AND APPEAL BRIEF (w/clean version of pending claims)  <input type="checkbox"/> Appeal Communication to Group (Notice of Appeal, Brief, Reply Brief)  <input type="checkbox"/> Proprietary Information  <input type="checkbox"/> Status Letter  <input type="checkbox"/> Other Enclosure(s) (please identify below):		
<table><tr><td>Remarks</td><td></td></tr></table>			Remarks	
Remarks				

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Harness, Dickey & Pierce, P.L.C.	Attorney Name	John A. Castellano	Reg. No.	35,094
Signature					
Date	May 21, 2007				

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**PATENT**

**UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/785,067                      Group Art Unit: 2822  
Filing Date: February 25, 2004                      Examiner: Christy L. Novacek  
Applicant: Eun Joo JANG et al.  
Title: THE IMPROVEMENT OF THE LUMINESCENT  
EFFICIENCY OF SEMICONDUCTOR NANOCRYSTAL  
COMPOUNDS BY SURFACE TREATMENT  
Attorney Docket: 6661-000039/US

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Customer Service Window  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314  
**Mail Stop Amendment**

DATE: May 21, 2007  
*(The due date, May 20, 2007, was a Sunday)*

**REPLY TO EX PARTE QUAYLE ACTION**

Madam:

In response to the Ex Parte Quayle Office Action mailed March 20, 2007, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

**Amendments to the Specification** begin on page 2 of this Amendment.

**Listing of the Claims** begin on page 3 of this Amendment.

**Remarks** begin on page 6 of this Amendment.